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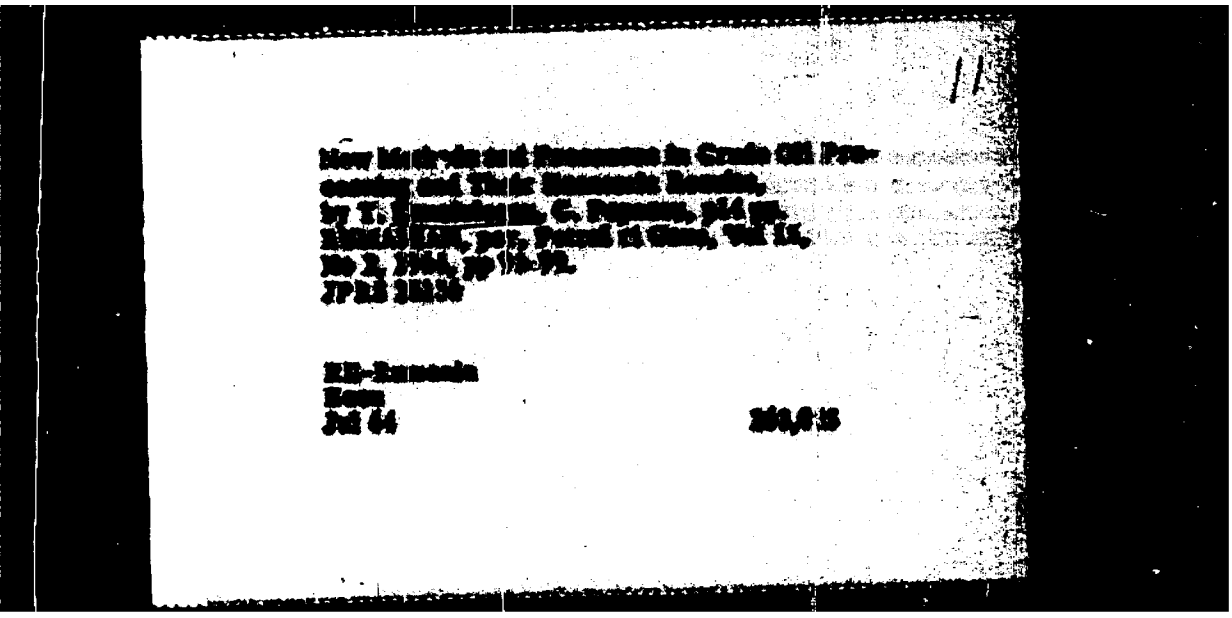

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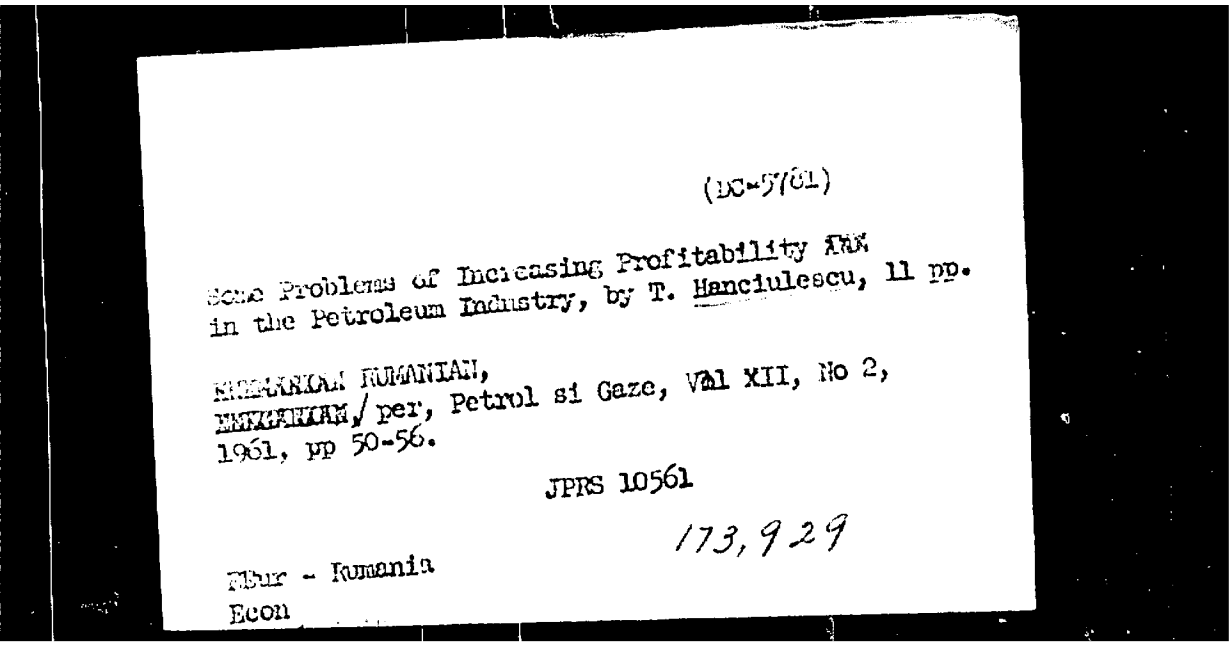

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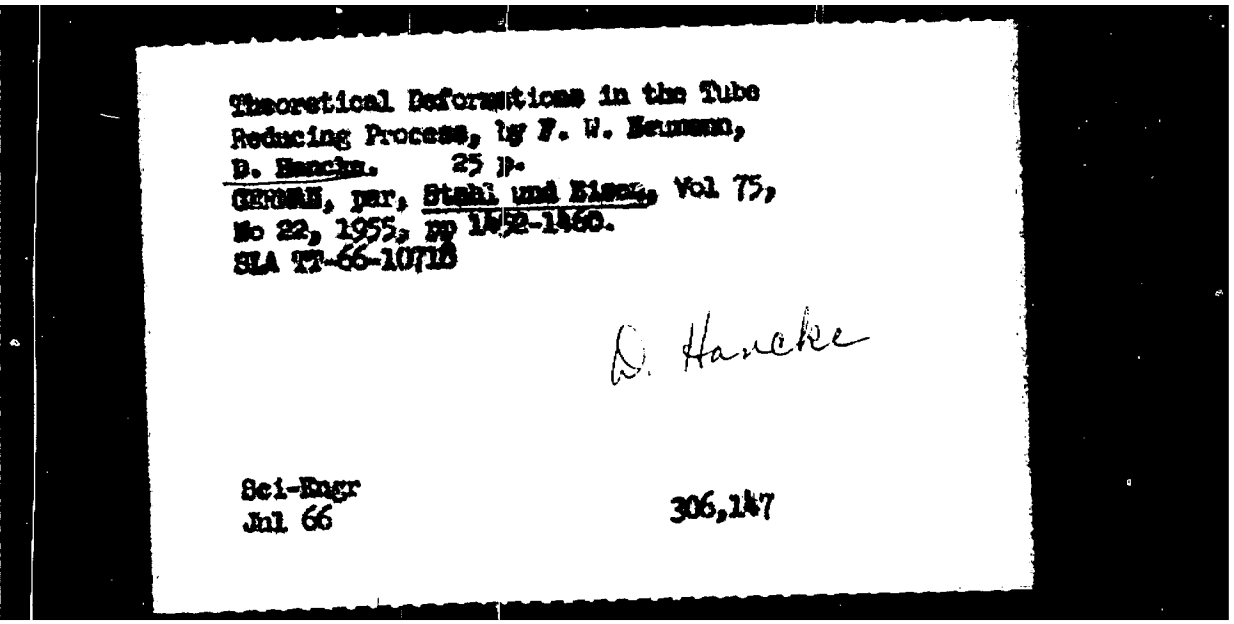

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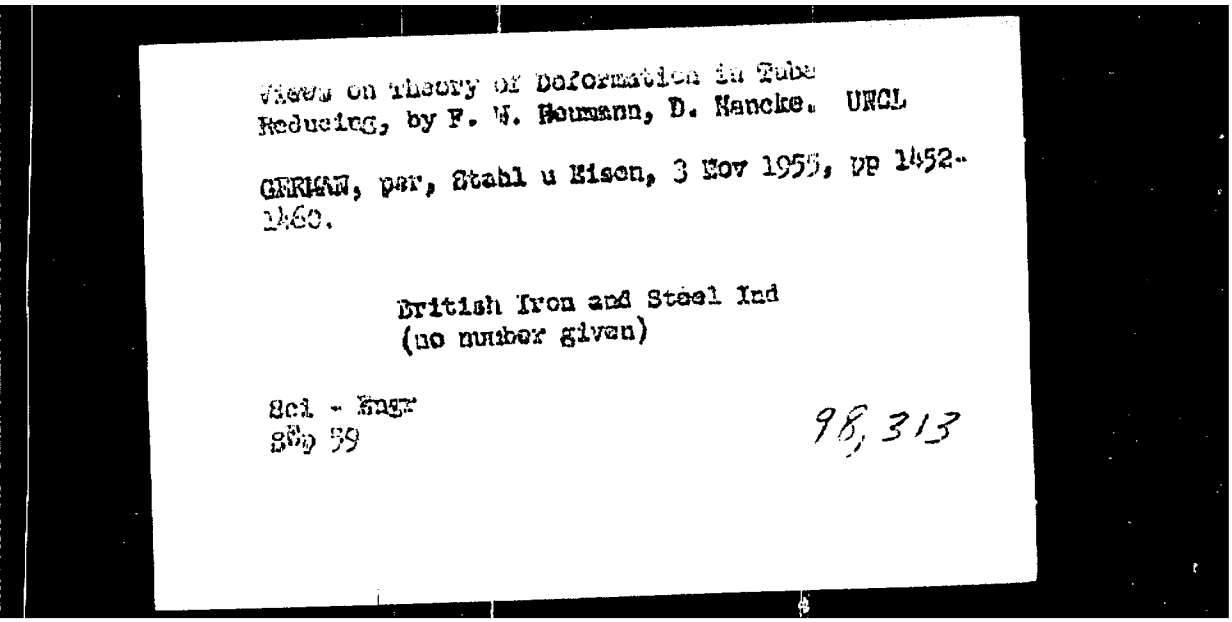

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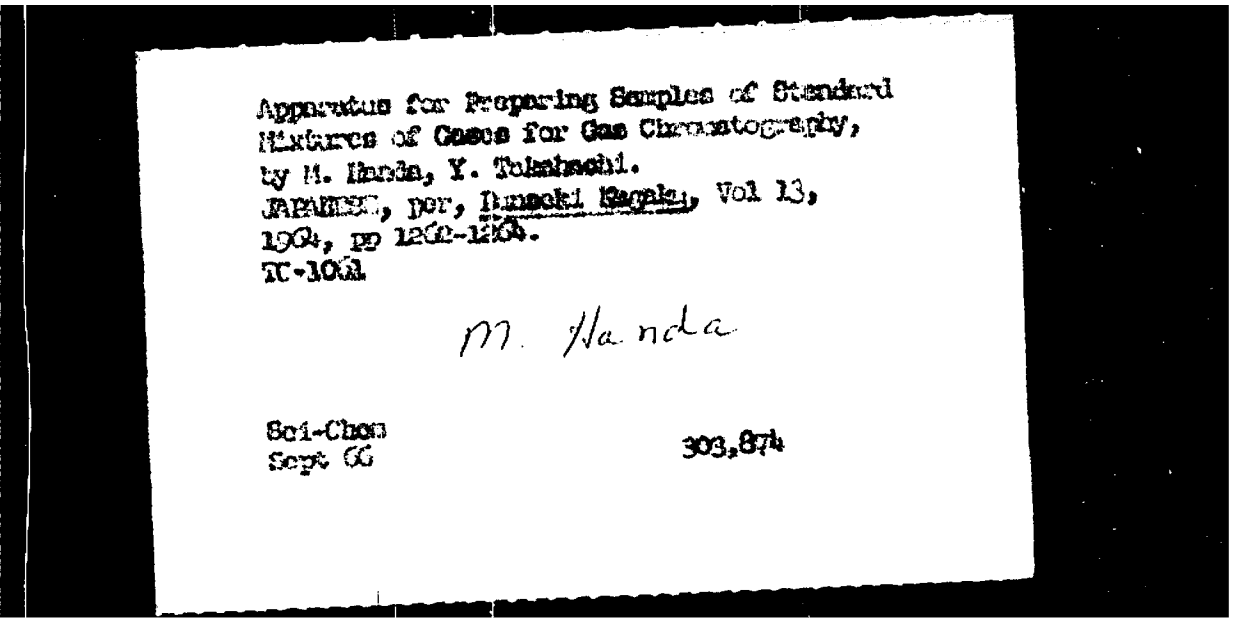

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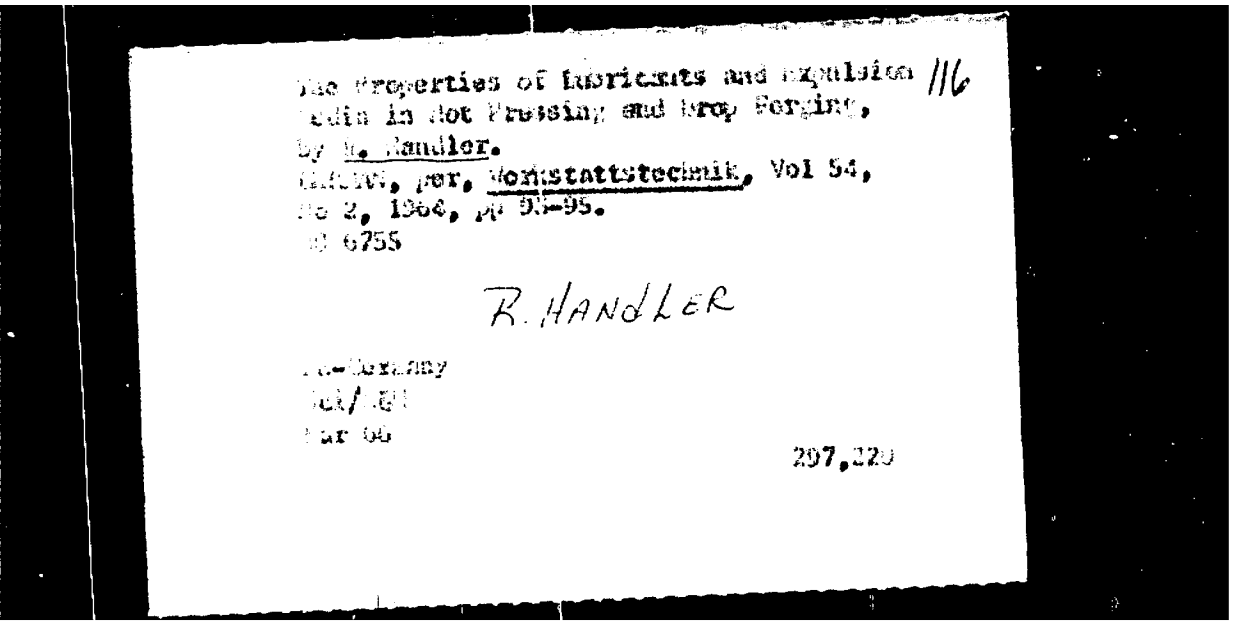

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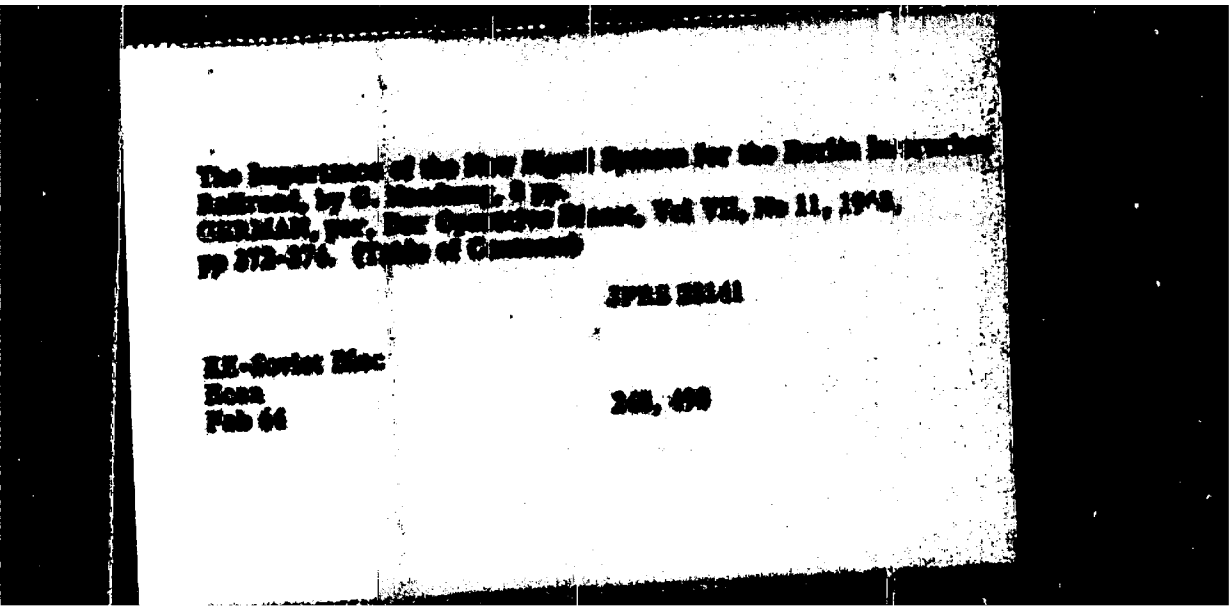

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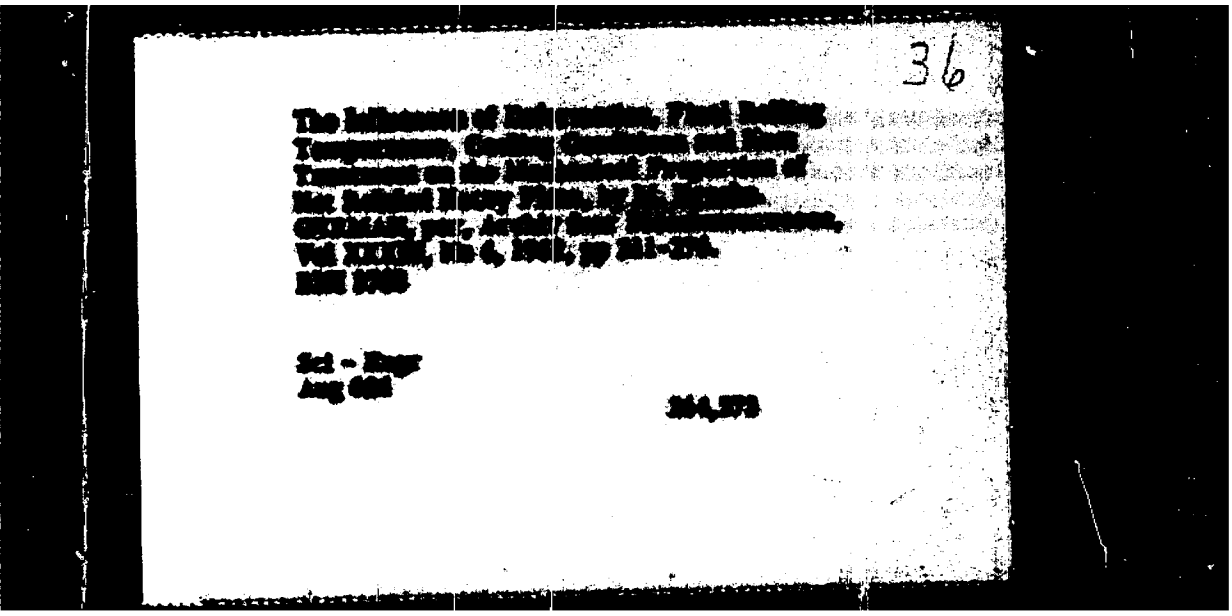

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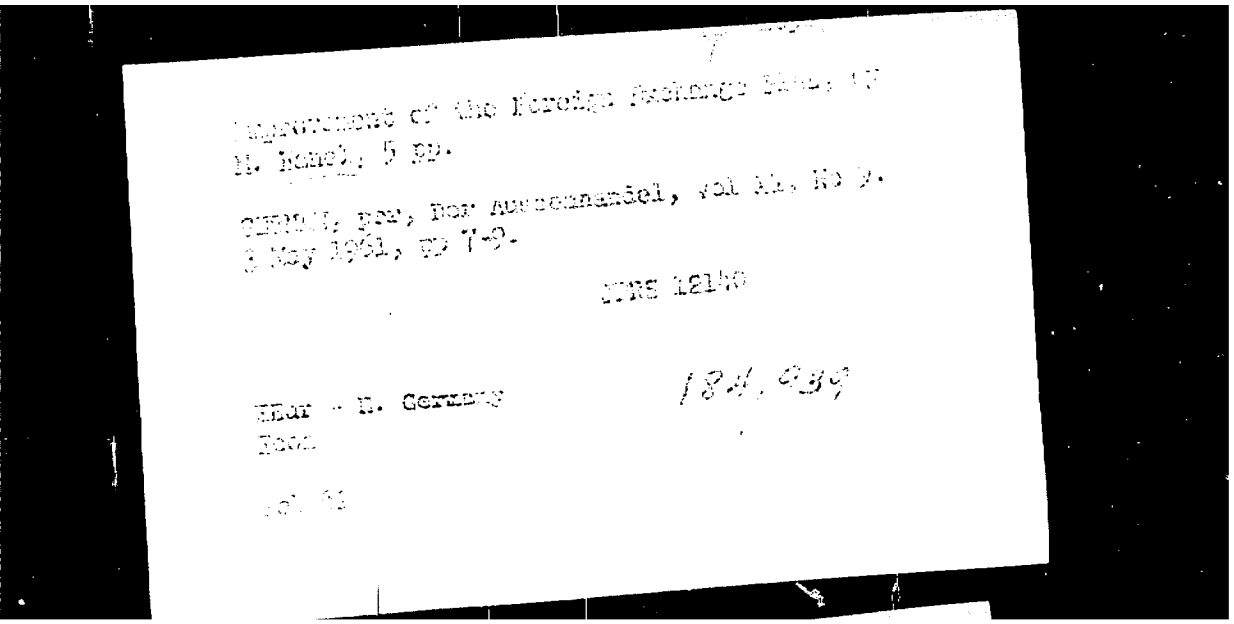

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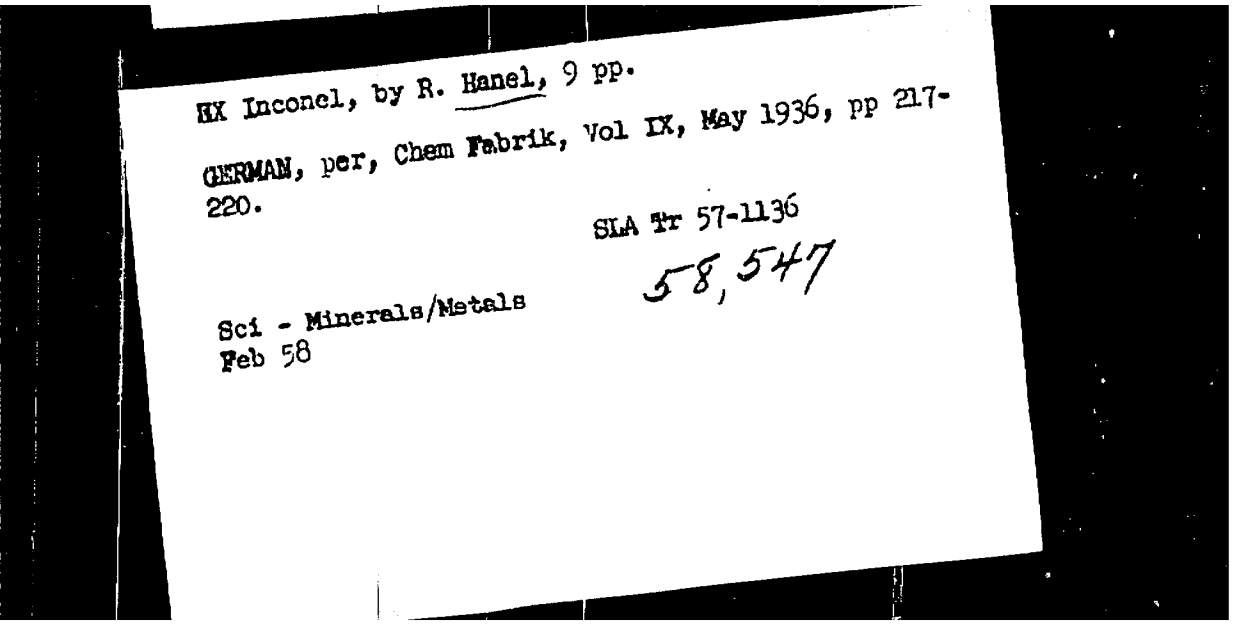

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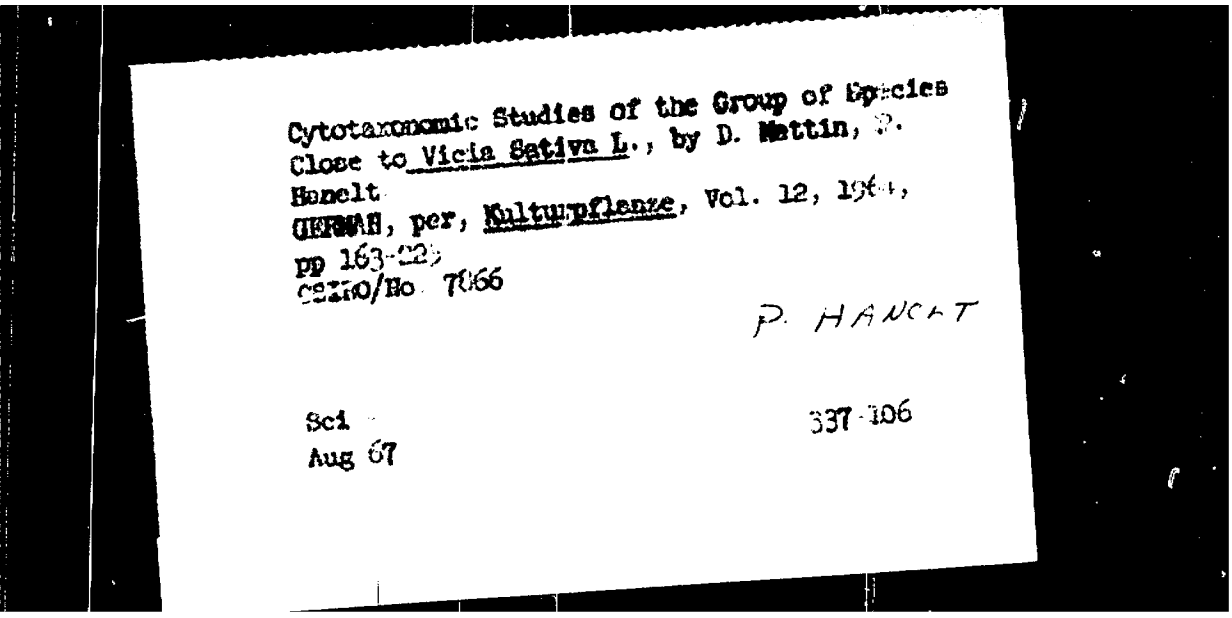

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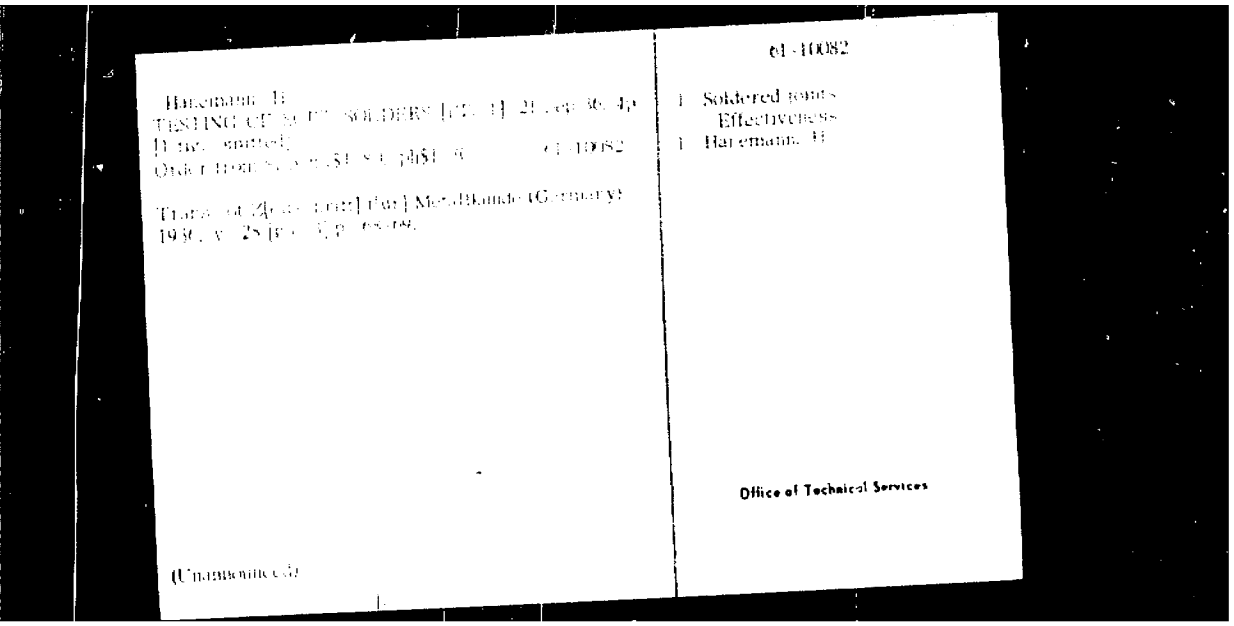

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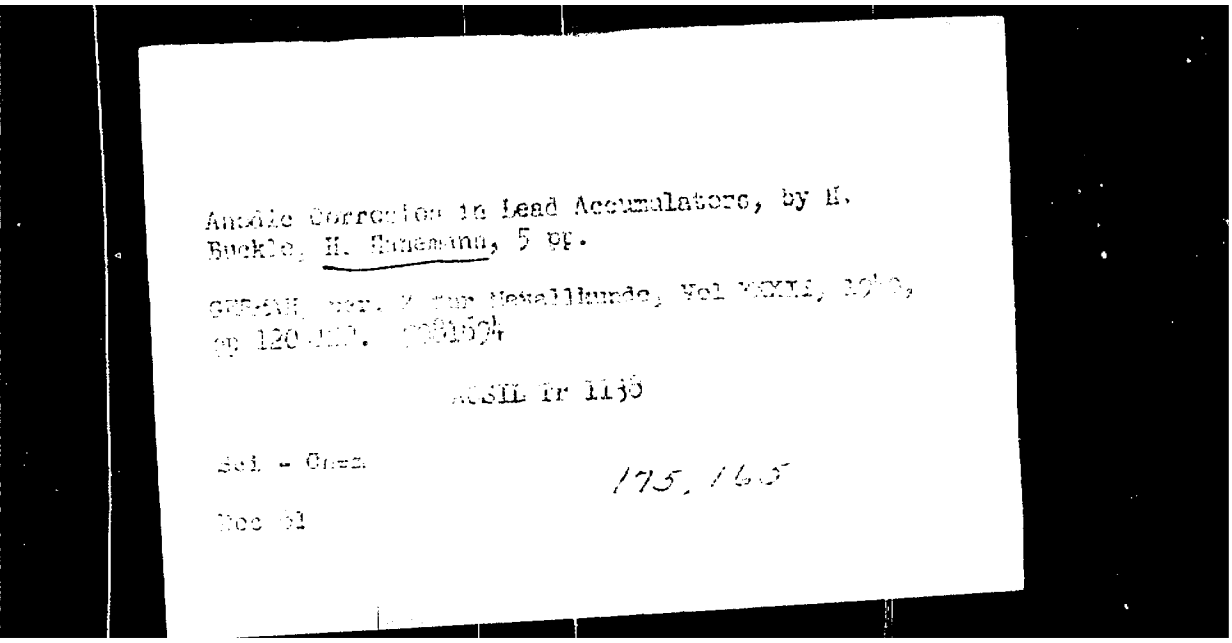

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NLL Ref: 5829.4F (7151)

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Sci-Atmospheric Sci
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Note on Chromous Oxide, by Th. Dieckmann, O. Hauf, 5 p.

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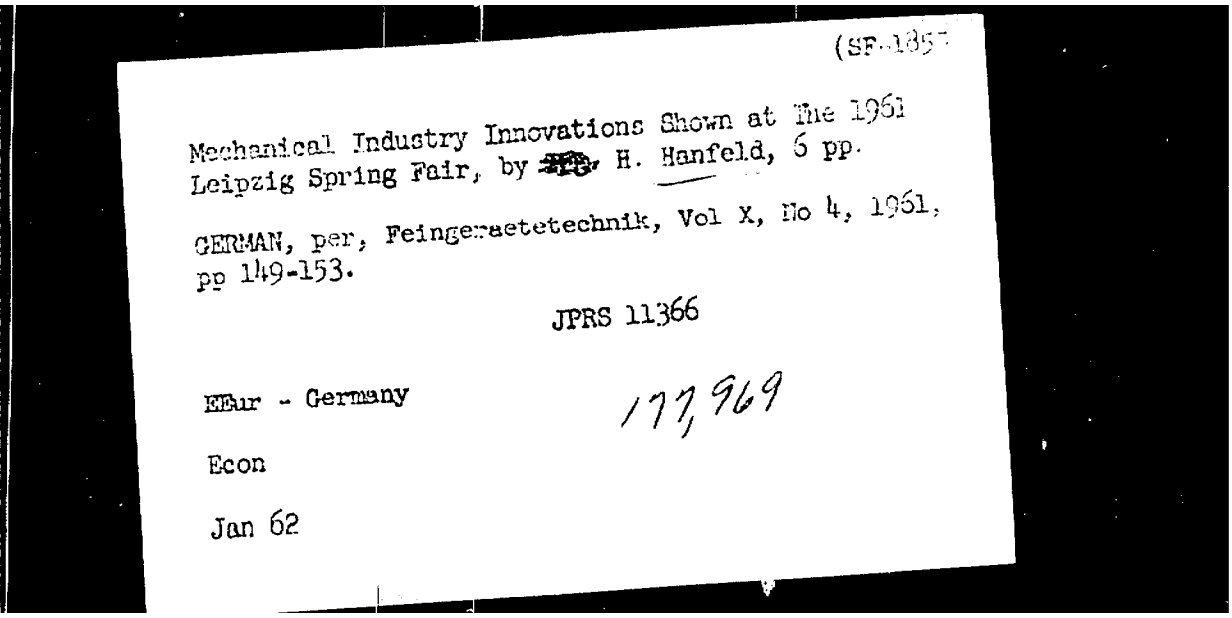

(SF-1857

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JPRS 11366

EEur - Germany

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Jan 62

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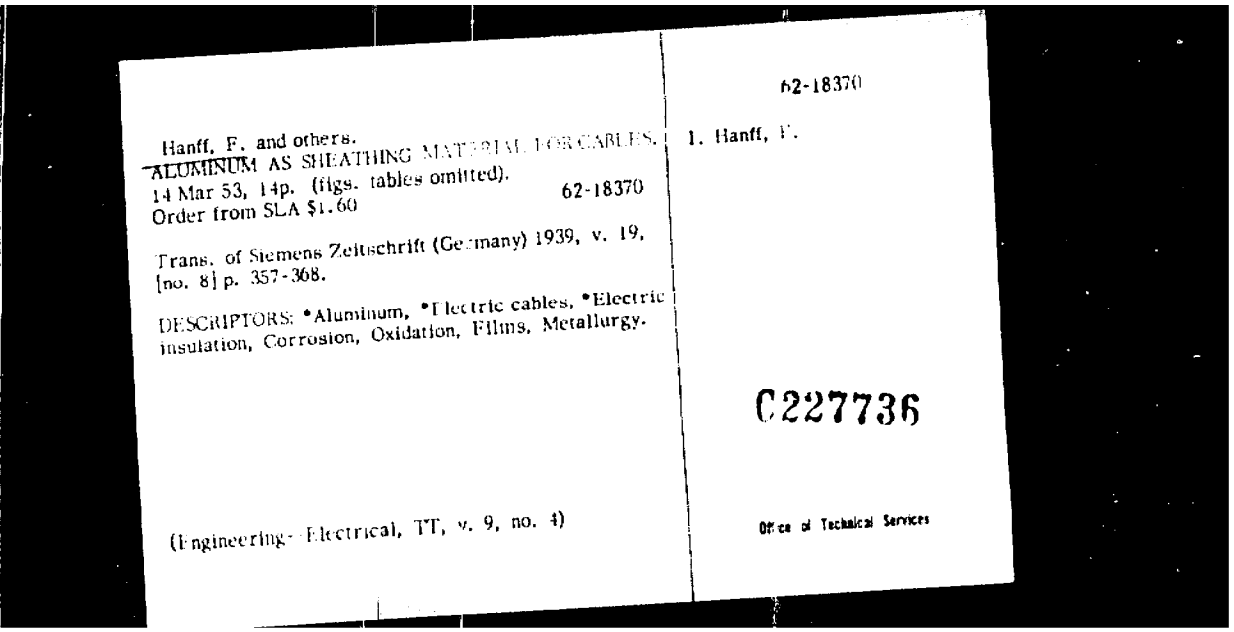

62-18370

Hanff, F. and others.
ALUMINUM AS SHEATHING MATERIAL FOR CABLES.
14 Mar 53, 14p. (figs. tables omitted).
Order from SLA $1.60 62-18370

Trans. of Siemens Zeitschrift (Germany) 1939, v. 19, [no. 8] p. 357-368.

DESCRIPTORS: *Aluminum, *Electric cables, *Electric insulation, Corrosion, Oxidation, Films, Metallurgy.

(Engineering - Electrical, TT, v. 9, no. 4)

1. Hanff, F.

C227736

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100300015-2

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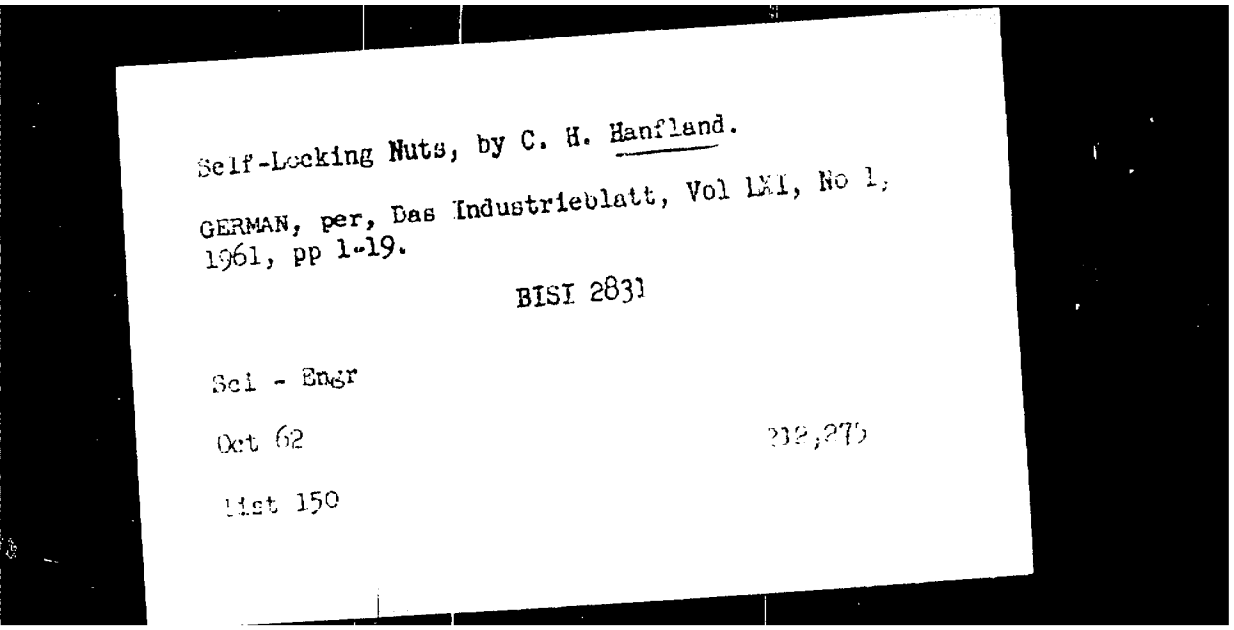

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BISI 2831

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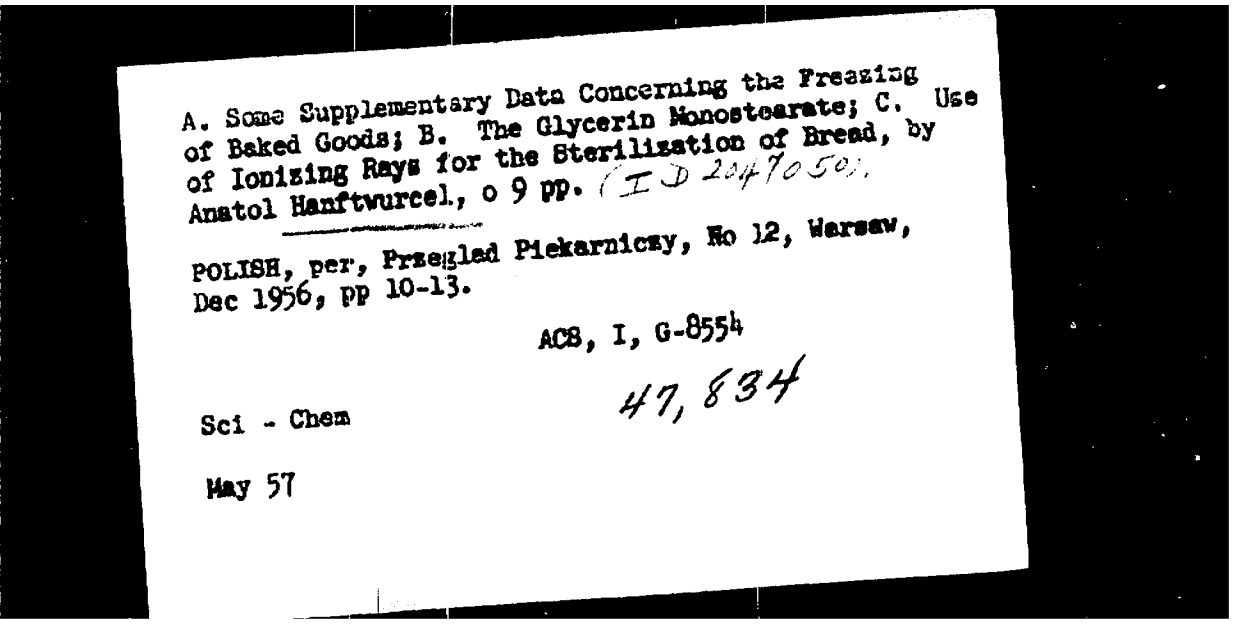

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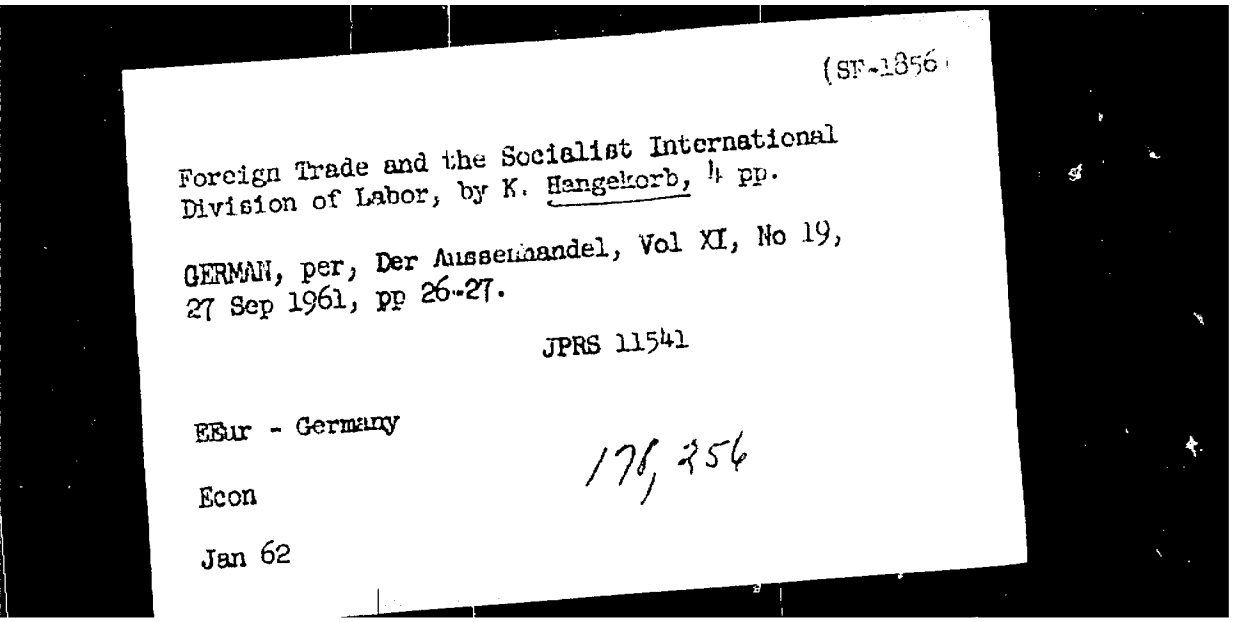

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JPRS 11541

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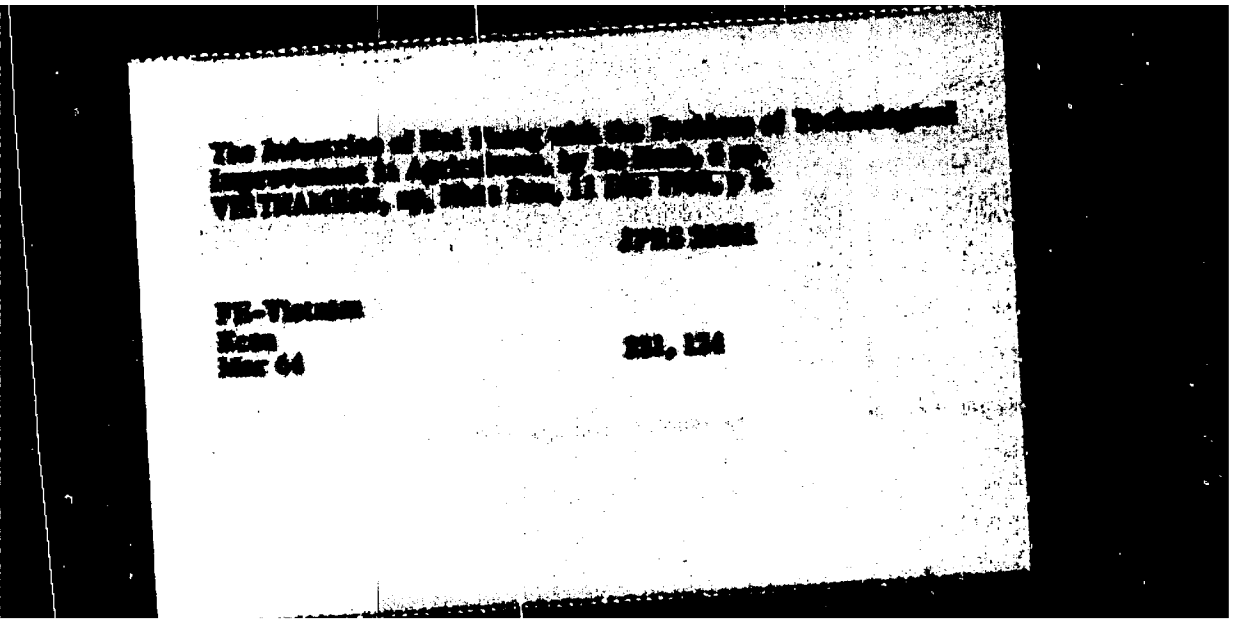

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70-13473-06P
Hanhart, E.
MONGOLOID IDIOCY IN MOTHER AND TWO INCESTUOUS CHILDREN. Acta Geneticae Medicae et Gemellologiae, v. 9, p. 112-130, 1960. Figs., refs. omitted.
Order from NTC as 70-13473-06P: HC $ 8.50, MF $ 6.10.

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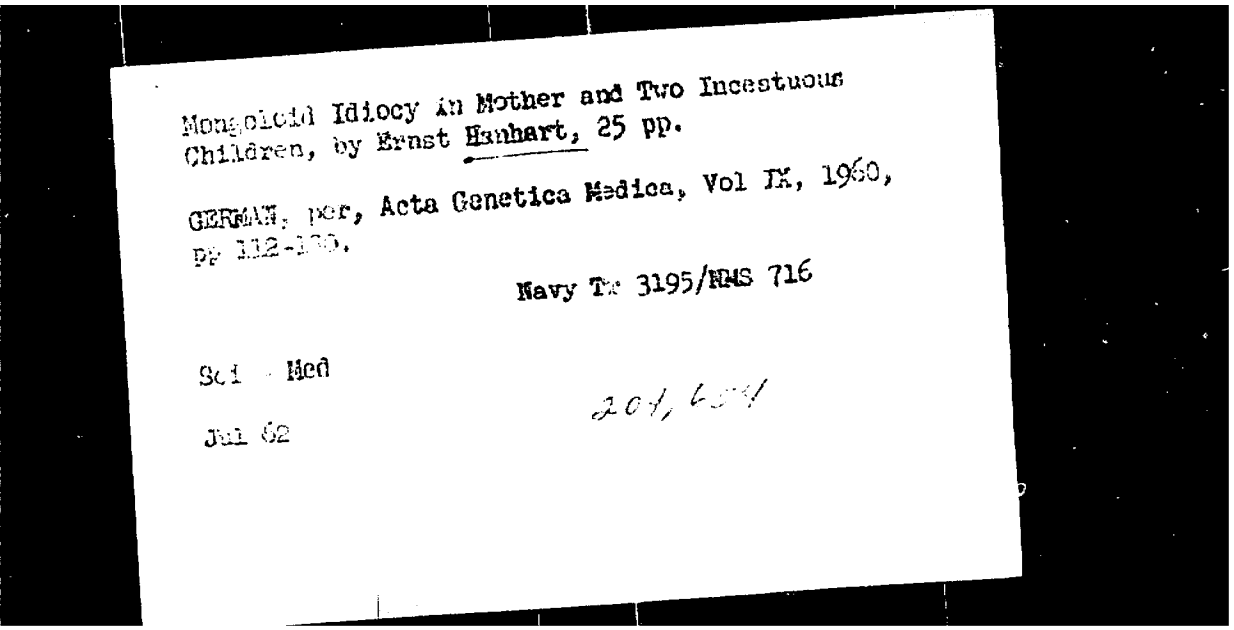

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Sci - Med

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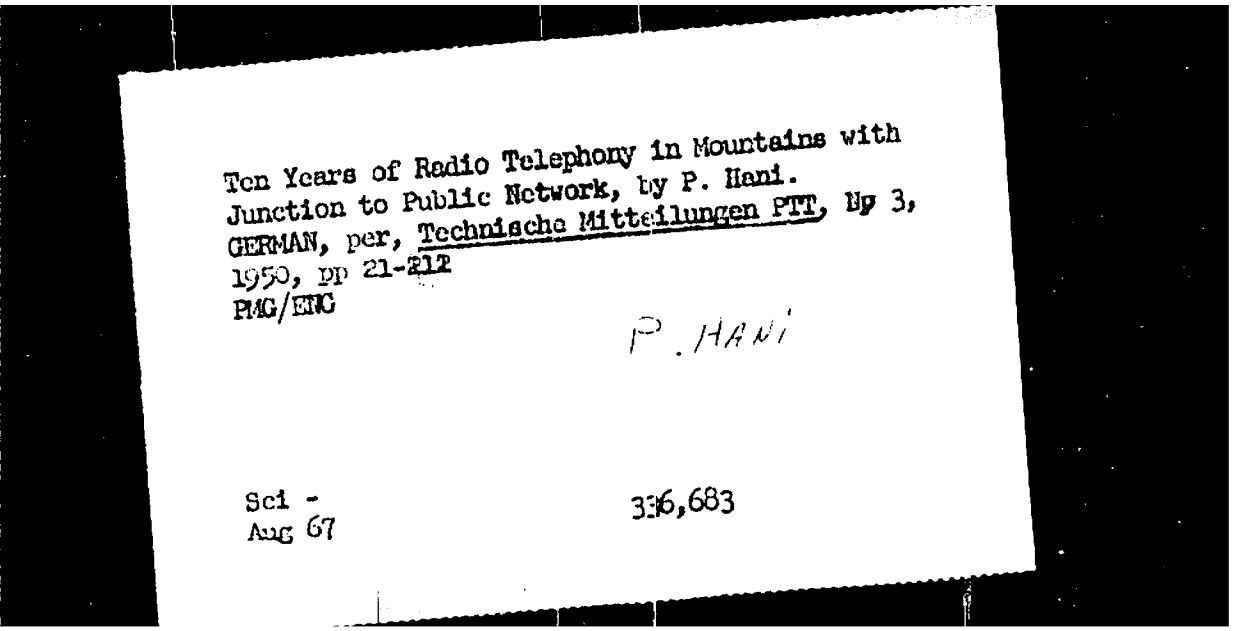

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P. HANI

Sci -
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P. HANI

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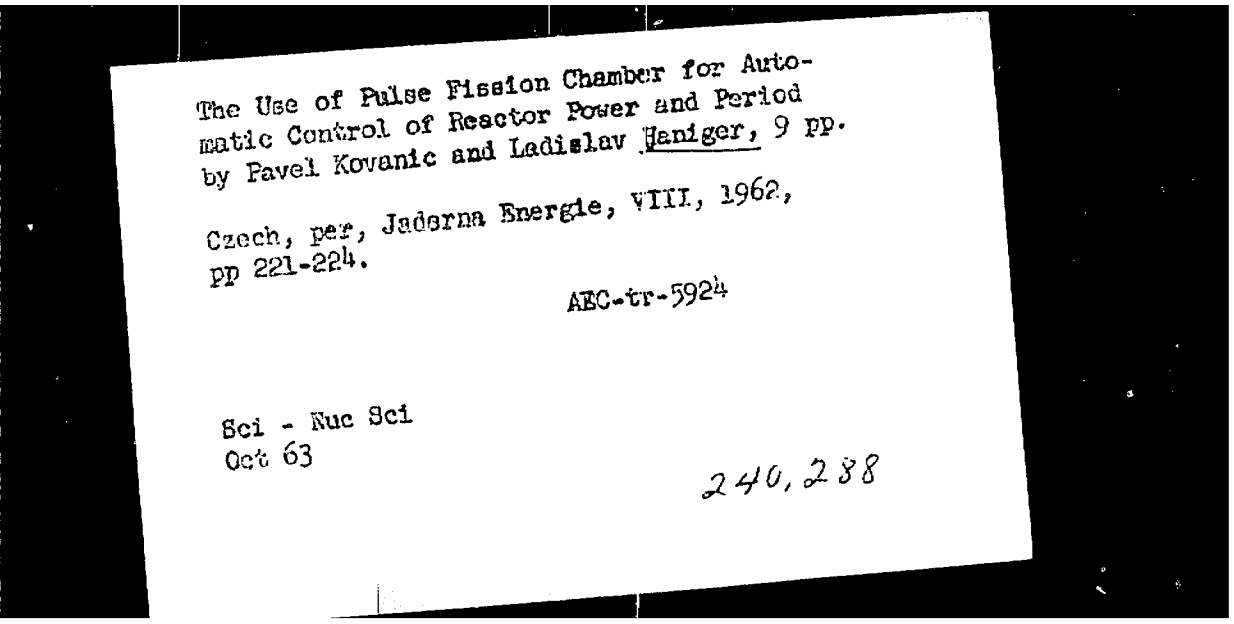

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AEC-tr-5924

Sci - Nuc Sci
Oct 63

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BISI 3293

Sci - Chem, M/M
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BISI 2375

Sci - min/metals

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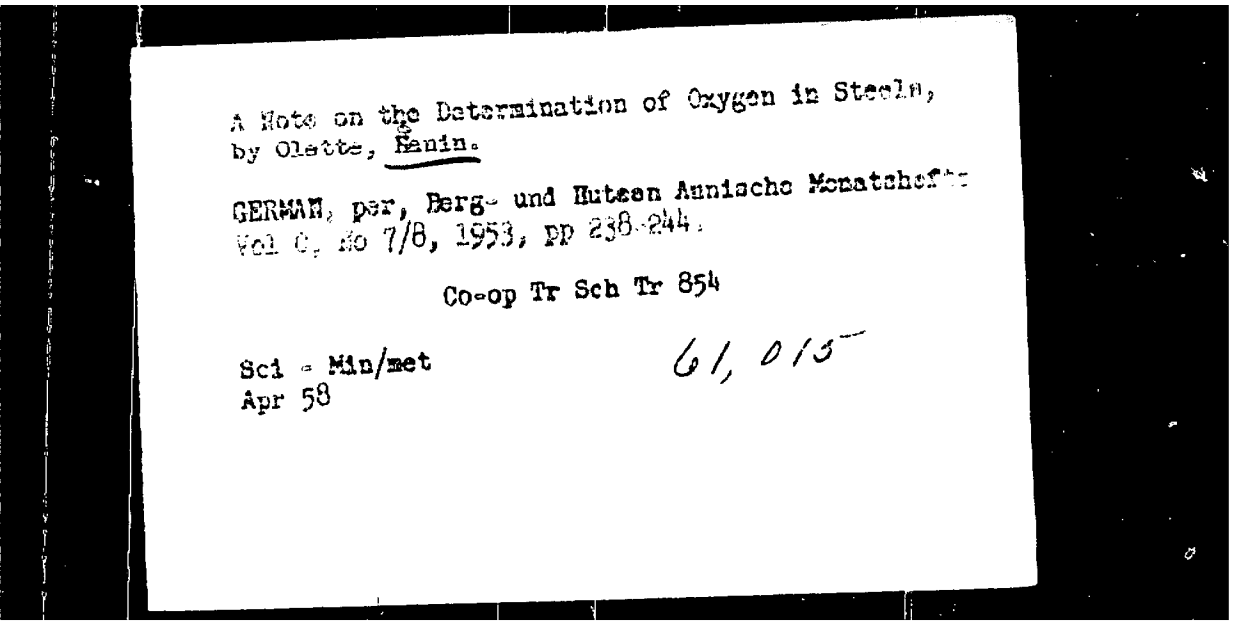

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Co-op Tr Sch Tr 854

Sci - Min/met
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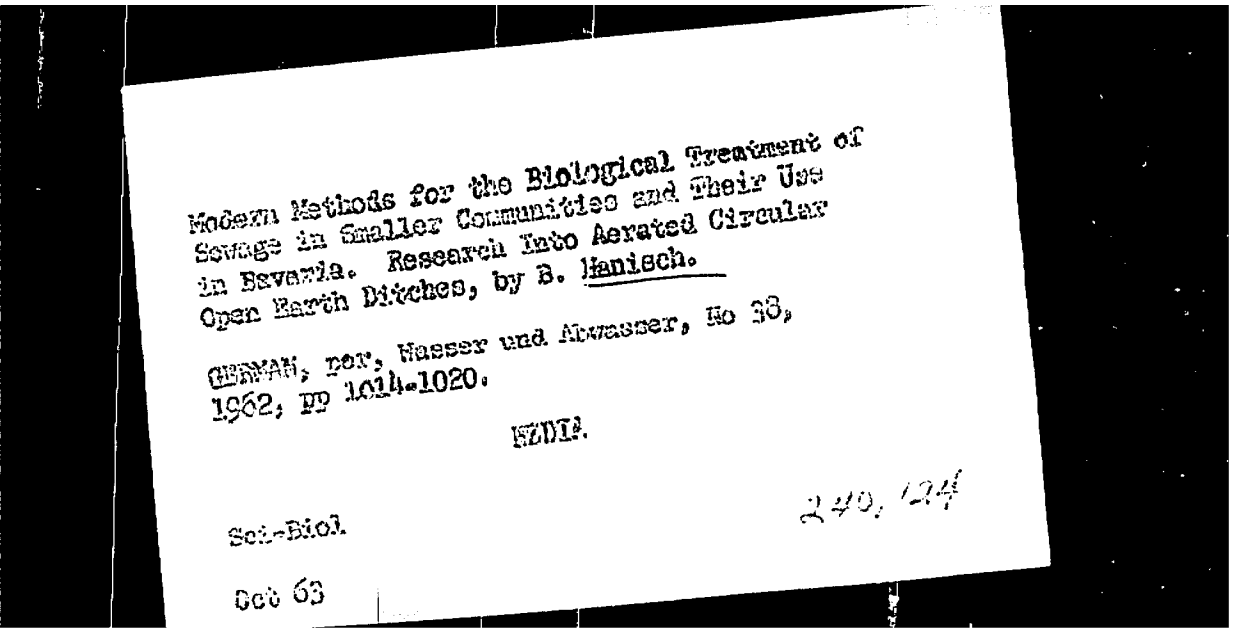

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Sci-Biol.

Oct 63

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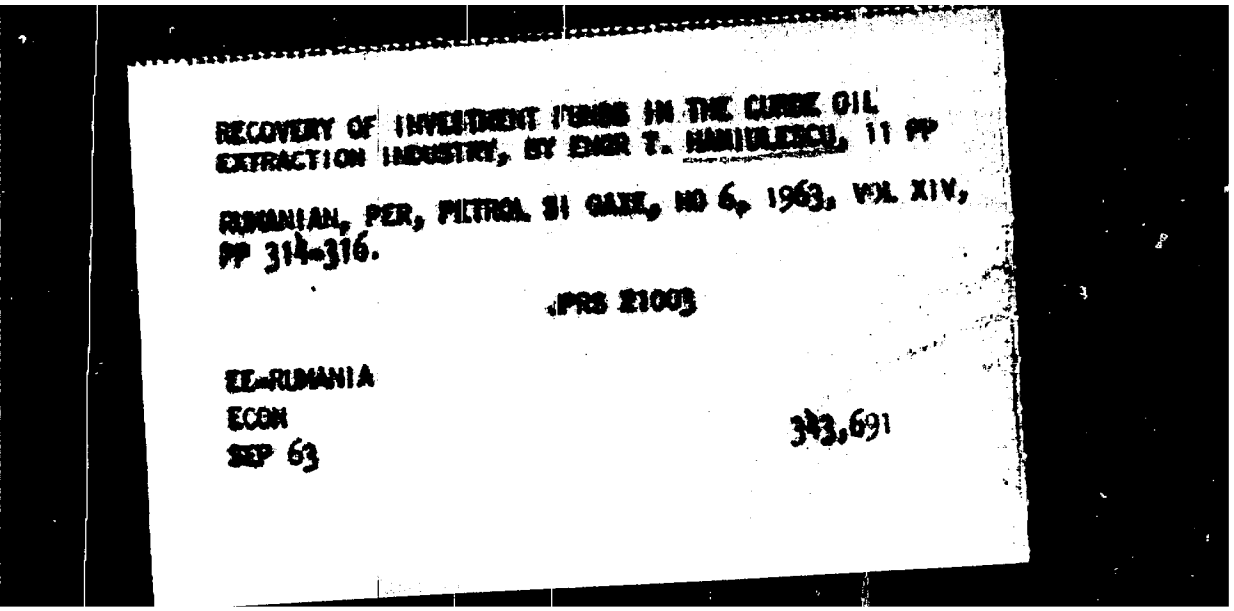

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RUMANIAN, PER, PETROL SI GAZE, NO 6, 1963, VOL XIV, PP 314-316.

JPRS 21003

EE-RUMANIA
ECON
SEP 63

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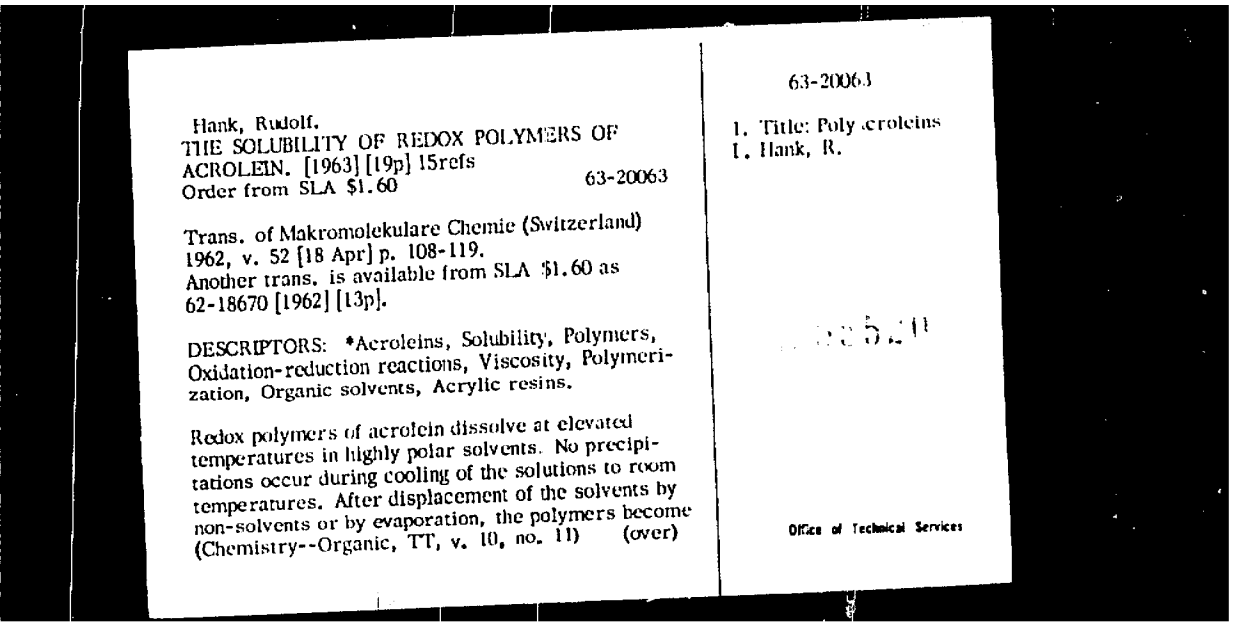

Hank, Rudolf.
THE SOLUBILITY OF REDOX POLYMERS OF ACROLEIN. [1963] [19p] 15refs
Order from SLA $1.60 63-20063

Trans. of Makromolekulare Chemie (Switzerland) 1962, v. 52 [18 Apr] p. 108-119.
Another trans. is available from SLA $1.60 as 62-18670 [1962] [13p].

DESCRIPTORS: *Acroleins, Solubility, Polymers, Oxidation-reduction reactions, Viscosity, Polymerization, Organic solvents, Acrylic resins.

Redox polymers of acrolein dissolve at elevated temperatures in highly polar solvents. No precipitations occur during cooling of the solutions to room temperatures. After displacement of the solvents by non-solvents or by evaporation, the polymers become (Chemistry--Organic, TT, v. 10, no. 11) (over)

63-20063

1. Title: Poly acroleins
I. Hank, R.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100300015-2

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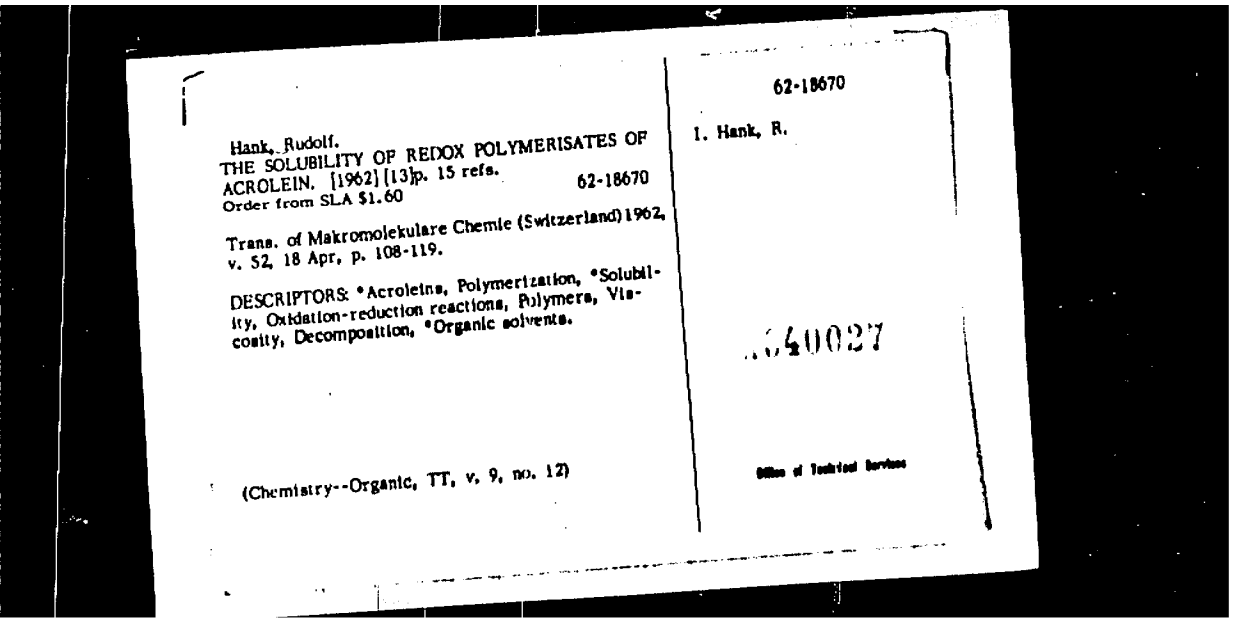

62-18670

Hank, Rudolf.
THE SOLUBILITY OF REDOX POLYMERISATES OF ACROLEIN. [1962] [13]p. 15 refs. 62-18670
Order from SLA $1.60

Trans. of Makromolekulare Chemie (Switzerland) 1962, v. 52, 18 Apr, p. 108-119.

DESCRIPTORS: *Acroleins, Polymerization, *Solubility, Oxidation-reduction reactions, Polymers, Viscosity, Decomposition, *Organic solvents.

(Chemistry--Organic, TT, v. 9, no. 12)

1. Hank, R.

640027

Office of Technical Services

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Fluorine and Ammonia, by Otto Ruff, Ernst Hanke, 4 pp.

GERMAN, per, Z Anorg U Allgem Chemie, Vol CXCVII, 1931, pp 395-398.

S.L.A. Tr 919/1956

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Sci - Chemistry

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On the Pathogensis of Acute Erosive Gastritis: Experimental Hemotogenic Coffeine Gastritis, by H.Hanke.
GERMAN, per, Langenbecks Archiv fuer Klinische Chirurgie, Vereinigt mit Deutsche Zeitschrift fuer Chirugie, Vol.178, pp.607-628,1934.
SLA-TT-66-11629

H. Hanke

309,333

Aug 66

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(DC-2700)

BROWN-COAL (LIGNITE) AS AN IMPORTANT CHEMICAL RAW MATERIAL IN THE GDR (REPUBLIC OF EAST GERMANY), BY HELMUT HANKE, 4 PP.

POLISH, PER, WIADOMOSCI CHEMICZNE, VOL XVI, NO 5 (179), 1962, PP 327-329.

JPRS 15046

EEUR - POLAND
ECON
SCI - M/M
A SEPT 62

209,432

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Modern Methods of Determining the Fatigue Resistance of Motor Vehicle Components, by M. Hanke. 13 pp.

CZECH, per, Automobil, No 2, 1962, pp 43-48.

ACSI I 3060
ID 2211693

220,052

Sci - Electron
Jan 63

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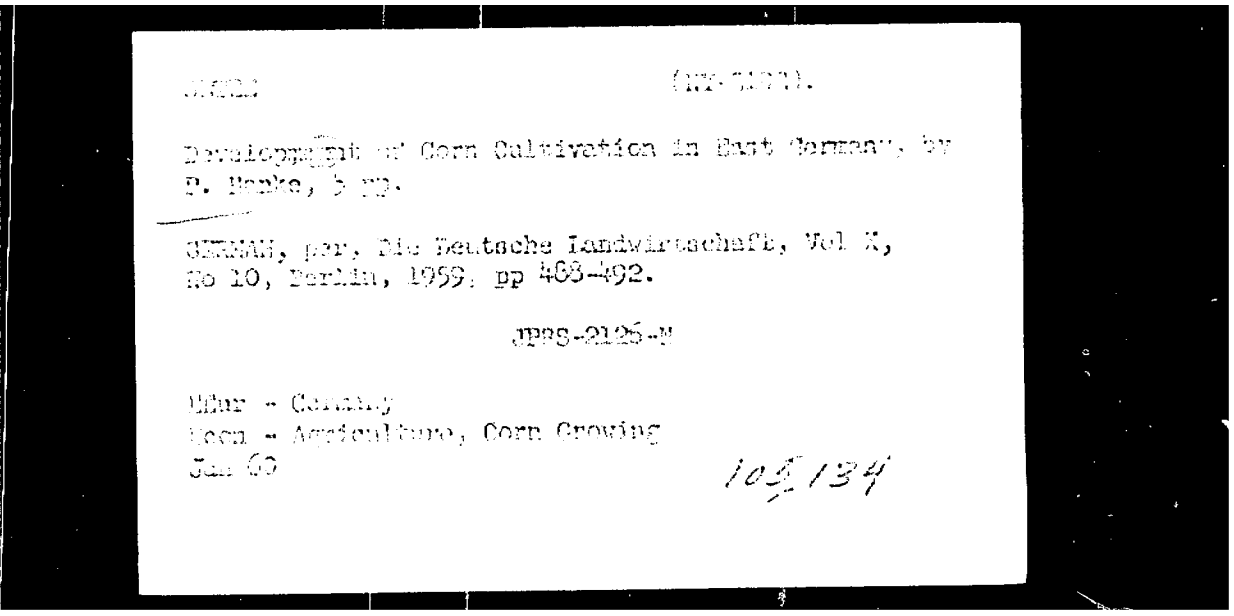

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Development of Corn Cultivation in East Germany, by P. Wenke, 5 pp.

GERMAN, per, Die Deutsche Landwirtschaft, Vol X, No 10, Berlin, 1959. pp 488-492.

JPRS-2125-N

Ukr - Ceramics
Agri - Agriculture, Corn Growing
Jan 60

105134

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(NY-6254)

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GERMAN, per, die Deutsche Landwirtschaft, Vol XI, No 11, 1960, pp 528-532; Vol XI, No 12, 1960, pp 584-588.

JPRS 9400

156,093

EEur - Germany

Econ

Jun 61

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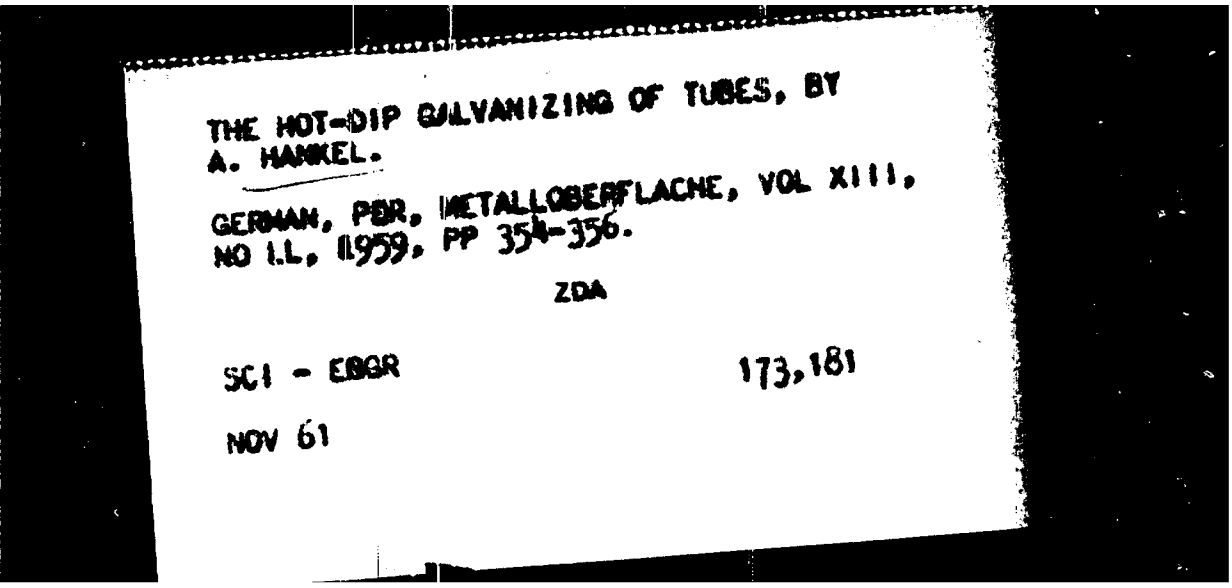

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GERMAN, PUB. METALLOBERFLACHE, VOL XIII, NO 11, 1959, PP 354-356.

ZDA

SCI - EBGR 173,181

NOV 61

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Ventricular Techycardia in a Young Man, Caused by an Infarct, by J. Hankiss, M. Keszthely, 6 pp.

GERMAN, per, Verhandl Deutsch Ges Inn Med, Vol LXV, 1959, pp 584-586.

Navy Tr 3026/NMS 642

Sci - Med

Feb 62

186, 734

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(NY-6109)

The Use of Photogrammetry in Mapping at Scales of 1/10,000 and Greater in Hungary, by G. Hanko, 43 pp.

HUNGARIAN, per, A Magyar Tudomanyos Akademia Muszaki Osztalyanak Kozlemenyei, Vol XXVII, No 3/4, 1960, pp 393-427.

JPRS 9372

Sci - Engr

Jul 61

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SETEE (DC-3547).

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CZECH, per, Rudy, Vol VIII, No 1, Prague, 1960, pp 1, 2.

JPRS 3280

116,642

EEur - Czechoslovakia
Econ - Mining
May 60

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Concerning the Luminescence of Gases Excited by W. Hanle, E. Kugler. 101
GERMAN, per, Annalen der Physik, Vol 13, 1964, pp 252-273.
Dept of Navy NOL-802TT

Sci-Phys
Jan 69 373,531

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Recent Developments in Scintillation Counters,
by W. Hanle, H. Schneider,

GERMAN, per, Zeit fur Angew Physik, Vol X, No 9,
pp 228-248. 1958

C.S.I.R.O.
Chief Librarian

Sci

May 60

115,795

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(NY-6968)

Exo-Electron Emission and Luminescence, by W. Hanle, 22 pp. ~~gr~~ GOVERNMENT USE ONLY

GERMAN, per, Acta Physica Austriaca, No 4, 1957, pp 339-352.

JPRS 12753

Sci - Phys
Mar 62

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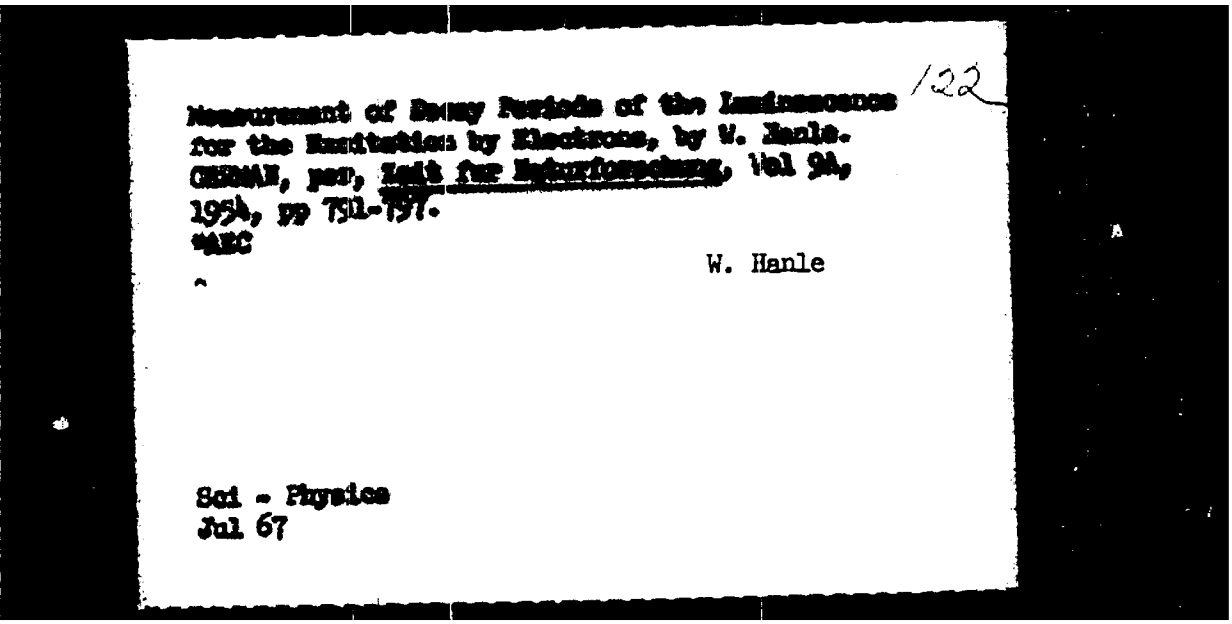

122

Measurement of Decay Periods of the Luminescence for the Excitation by Electrons, by W. Hanle. GERMAN, per, Zeit fur Naturforschung, Vol 9A, 1954, pp 751-757.
*AEC

W. Hanle

Sci - Physics
Jul 67

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Direction of Radioactive Carbon by the Scintillation Method, by W. Hanle, K. Hengst and H. Schneider 5 pp.

GERMAN, per, Z. Naturforsch, Vol VIIb, 1952, pp 633, 634.

SLA 57-3369

Sci

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Aug 58

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Modulation of Light ~~af~~ by Means of a Vibrating Quartz Crystal, by H. E. R. Becker, W. Hanle, O. Maercks, 5 pp.

GERMAN, per, Phys Z, Vol XXXVII, No ~~12~~ 11, 1 Jun 1936, pp 414-415.

S.L.A. Tr 57-330

48,784

Sci - Physics
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Generation of Extremely Short Light Impulses, by W. Hanle, 5 pp.

GERMAN, per, Z. fuer Naturforschung, Vol IXA, 1954, pp 368,369.

S.L.A. Tr 1235

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Sci - Electricity
Jan 57 CTS

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Order from SLA $1.60 62-18113

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DESCRIPTORS: *Glass, *Density, *Temperature, Calcium compounds, Oxides, Magnesium compounds, Transformations (Mathematics), Series, Measure theory.

There is described a method for the determination of the specific gravity of glasses at high temperatures. For the relation between the temperature and the spe-
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C227550

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